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PATENT  
Docket No. 54407US006  
(formerly 54407USA6B.006)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Scott J. TUMAN et al. ) Group Art Unit: 1762  
Serial No.: 09/822,651 ) Examiner: Elena Tsoy  
Confirmation No.: 9447 )  
Filed: 30 March 2001 )  
For: WEB HAVING DISCRETE STEM REGIONS

**NOTICE OF APPEAL  
TO THE BOARD OF PATENT APPEALS AND INTERFERENCES**

Commissioner for Patents  
Mail Stop AF  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Sir:

Applicants hereby appeal to the Board of Appeals from the decision dated 23 December 2003 and the Advisory Action of 18 May 2004, of the Primary Examiner rejecting claims 21-48 and 50-70 of the above-identified application under 37 C.F.R. §§1.113 and 1.191. Please charge Deposit Account No. 13-4895 in the amount of \$330.00 to cover the Notice of Appeal fee.

A one-month extension of time to respond to the final rejection is enclosed herewith. Please charge Deposit Account No. 13-4895 in the amount of \$310.00 to cover the required fee. Please charge any additional fees or credit any over-payment to PTO Deposit Account No. 13-4895.

**CERTIFICATE UNDER 37 C.F.R. 1.8:**

The undersigned hereby certifies that this paper is being transmitted by facsimile in accordance with 37 CFR §1.6(d) to the Patent and Trademark Office, addressed to Commissioner for Patents, Mail Stop AF, P.O. Box 1450, Alexandria, VA 22313-1450, on this 24th day of May, 2004, at 1:51 p.m. (Central Time).

Signature: Rachel Gagliardi-Grabau  
Name: Rachel Gagliardi-Grabau

Respectfully submitted for

Scott J. TUMAN et al.

By  
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24 MAY 2004  
Date

KWR/rgg

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